

(2) Inventor: Dinh Dang

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Residence: 26 Aspen Drive, Essex Junction, VT 05452  
Citizenship: USA  
Post Office Address: Same as Residence

(3) Inventor: Mark Lagerquist

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Residence: 40 Tower Ridge Circle, Colchester, VT 05446  
Citizenship: USA  
Post Office Address: Same as Residence

(4) Inventor: Jeffrey C. Maling

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Residence: 22 Moccasin Avenue, Grand Isle, VT 05458  
Citizenship: USA  
Post Office Address: Same as Residence

(5) Inventor: Lisa Y. Ninomiya

Signature: *Lisa Y. Ninomiya* Date: 10-13-2004

Residence: 163 Keeler Drive, Ridgefield, CT 06877  
Citizenship: USA  
Post Office Address: Same as Residence

(6) Inventor: Bruce W. Porth

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Residence: 23 Old Farm Road, Jericho, VT 05465  
Citizenship: USA  
Post Office Address: Same as Residence

(7) Inventor: Steven M. Shank

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Residence: 11 Beechwood Lane, Jericho, VT 05465  
Citizenship: USA  
Post Office Address: Same as Residence

(8) Inventor: Jessica A. Trapasso

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Residence: 4 Pointe Drive, Essex Junction, VT 05452  
Citizenship: USA  
Post Office Address: Same as Residence

## DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **DEEP TRENCH FORMATION IN SEMICONDUCTOR DEVICE FABRICATION**

the specification of which:  
(check one)

☒ is attached hereto.

☐ was filed on \_\_\_\_\_, as Application Serial No. \_\_\_\_\_ and was amended on \_\_\_\_\_.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s):

Number	Country	Day/Month/Year	Priority Claimed
--------	---------	----------------	------------------

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Prior U.S. Applications:

Serial No.	Filing Date	Status
------------	-------------	--------

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: All attorneys and/or agents at Customer No. 30449.

Send all correspondence to: Customer No. 30449

Direct Telephone Calls to: Jack P. Friedman - (518) 220-1850

(1) Inventor: June Cline

Signature: \_\_\_\_\_

Date: 10/12/04


Residence: Three Southview Drive, South Burlington, VT 05403

Citizenship: USA

Post Office Address: Same as Residence

(2) Inventor: Dinh Dang  
 Signature:  Date: 10/13/04

Residence: 26 Aspen Drive, Essex Junction, VT 05452  
 Citizenship: USA  
 Post Office Address: Same as Residence

(3) Inventor: Mark Lagerquist  
 Signature:  Date: 10/13/04

Residence: 40 Tower Ridge Circle, Colchester, VT 05446  
 Citizenship: USA  
 Post Office Address: Same as Residence

(4) Inventor: Jeffrey C. Maling  
 Signature:  Date: 10/13/04

Residence: 22 Moccasin Avenue, Grand Isle, VT 05458  
 Citizenship: USA  
 Post Office Address: Same as Residence

(5) Inventor: Lisa Y. Ninomiya  
 Signature: \_\_\_\_\_ Date: \_\_\_\_\_


Residence: 163 Keeler Drive, Ridgefield, CT 06877  
 Citizenship: USA  
 Post Office Address: Same as Residence

(6) Inventor: Bruce W. Porth  
 Signature:  Date: 10/13/04

Residence: 23 Old Farm Road, Jericho, VT 05465  
 Citizenship: USA  
 Post Office Address: Same as Residence

(7) Inventor: Steven M. Shank  
 Signature:  Date: 10/13/04

Residence: 11 Beechwood Lane, Jericho, VT 05465  
 Citizenship: USA  
 Post Office Address: Same as Residence

(8) Inventor: Jessica A. Trapasso  
 Signature:  Date: 10/13/04

Residence: 4 Pointe Drive, Essex Junction, VT 05452  
 Citizenship: USA  
 Post Office Address: Same as Residence